

## Monthly Healthcare Associated Infection Case Numbers for NHS Lothian

## Annex C

This document is published by the NHS Lothian Infection Prevention and Control Team on 10th May 2012.  
It contains Healthcare Associated Infection data for NHS Lothian from May 2011 to April 2012 inclusive.

### Monthly Number of *Clostridium difficile* Infection (CDI) Cases in Patients aged 65 and Over.

	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12
Royal Infirmary of Edinburgh (RIE)	4	7	5	6	3	9	8	6	13	3	6	4
Western General Hospital (WGH)	4	4	9	5	7	6	8	1	10	7	5	6
St Johns Hospital (SJH)	4	4	1	5	6	4	0	0	1	4	1	5
Liberton Hospital (LIB)	3	1	1	0	1	0	0	0	0	1	0	1
Royal Hospital for Sick Children (RHSC)	0	0	0	0	0	0	0	0	0	0	0	0
Royal Victoria Hospital (RVH)	2	1	1	0	0	0	0	0	0	2	1	1
Community Hospitals*	1	1	1	1	2	1	3	2	1	0	1	0
Out of Hospital Infections**	6	5	5	8	8	4	4	5	6	0	0	2
NHS Lothian Board Total	24	23	23	25	27	24	23	14	31	17	14	19

### Monthly Number of *Clostridium difficile* Infection (CDI) Cases in Patients aged 15 to 64.

	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12
Royal Infirmary of Edinburgh (RIE)	4	6	6	3	3	6	3	4	5	1	2	2
Western General Hospital (WGH)	3	7	7	3	3	0	4	2	3	0	2	4
St Johns Hospital (SJH)	0	1	0	0	0	0	1	1	1	0	1	0
Liberton Hospital (LIB)	0	0	0	1	0	0	0	0	0	0	0	0
Royal Hospital for Sick Children (RHSC)	0	0	0	0	1	0	0	0	0	0	0	0
Royal Victoria Hospital (RVH)	0	0	0	0	0	0	0	0	0	0	1	1
Community Hospitals*	1	0	0	0	0	0	0	0	0	1	0	0
Out of Hospital Infections**	3	2	2	3	3	2	4	3	5	1	3	2
NHS Lothian Board Total	11	16	15	10	10	8	12	10	14	3	9	9

### Monthly Number of MRSA *Staphylococcus aureus* Bacteraemia (SAB) Cases

	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12
Royal Infirmary of Edinburgh (RIE)	1	2	1	2	0	2	0	1	0	0	0	1
Western General Hospital (WGH)	0	1	0	1	1	2	0	0	0	0	0	2
St Johns Hospital (SJH)	0	0	0	0	0	0	0	0	0	1	0	0
Liberton Hospital (LIB)	1	0	0	1	0	0	0	0	0	0	0	0
Royal Hospital for Sick Children (RHSC)	0	0	0	0	0	0	0	1	0	0	0	0
Royal Victoria Hospital (RVH)	1	0	0	0	0	0	0	0	0	0	0	0
Community Hospitals*	0	0	0	0	0	0	0	0	0	0	0	0
Out of Hospital Infections**	0	1	0	0	2	1	0	1	2	0	2	1
NHS Lothian Board Total	3	4	1	4	3	5	0	3	2	1	2	4

### Monthly Number of MSSA *Staphylococcus aureus* Bacteraemia (SAB) Cases

	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12
Royal Infirmary of Edinburgh (RIE)	5	7	3	4	7	10	2	4	5	3	5	2
Western General Hospital (WGH)	1	0	1	0	4	3	4	2	1	1	2	1
St Johns Hospital (SJH)	0	0	2	2	0	0	1	1	2	0	1	2
Liberton Hospital (LIB)	1	0	0	0	1	0	0	2	0	1	0	2
Royal Hospital for Sick Children (RHSC)	0	0	0	1	0	1	0	1	0	0	0	2
Royal Victoria Hospital (RVH)	0	0	1	0	2	0	1	0	1	1	0	0
Community Hospitals*	0	0	0	1	0	0	0	0	0	0	0	0
Out of Hospital Infections**	6	3	8	14	10	7	17	8	8	9	12	10
NHS Lothian Board Total	13	10	15	22	24	21	25	18	17	15	20	19

\* Community Hospitals are reported as a single total.

\*\* For the purposes of this report, Patients identified within 48 hours of admission with a *Staphylococcus aureus* Bacteraemia (SAB) or Patients identified with *Clostridium difficile* Infection (CDI) from community sources, such as General Practise and Care Homes will be included as part of the 'Out of Hospital Infections' total.

Data is provisional and subject to change.